Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Friday 20 Aug 2021 until 23:59 on Saturday 21 Aug 2021

Forecast Issued on Friday 20 Aug 2021 at 02:09

Confidence: Low for extent of low cloud on Friday. High for an unsettled weekend with rain at times over the weekend. Increasing confidence for dry and settled conditions to develop early next week.

Headline for Friday 20 Aug 2021: Cloudy for most of the day with occasional showers.

Mountain weather hazards on Friday 20 Aug 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Cloudy	Light rain	Light rain	Light rain
Precipitation probability					
20%	20%	20%	40%	50%	30%

Forecast for Friday 20 Aug 2021

Weather: Mostly cloudy in the morning with one or two light showers. Remaining cloudy through the afternoon with some patchy rain spreading from the southwest from mid-afternoon onwards into the evening.

Chance of cloud free mountain/hill tops above 800m: 60%

Visibility: Some low cloud down to 400 metres across southern fells in the morning, this dispersing by early afternoon. Otherwise any low cloud largely confined to higher summits for most of the day before becoming more widespread through the evening, lowering to 700 metres.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Friday 20 Aug 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	9/10 S	11/14 S	12/17 S	19/25 S	22/28 S	23/28 S	23/29 S
600	5/6 S	11/14 S	11/15 S	16/22 S	19/27 S	20/28 S	20/27 S
300	1/5 S	6/11 S	7/13 S	9/19 S	5/17 S	6/19 S	8/21 S
Valley	1/4 E	4/8 S	5/11 S	5/13 S	4/14 S	5/16 S	7/19 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	11/9	10/8	11/8	12/8	12/8	12/8	11/7
600	12/11	12/10	13/11	14/11	13/10	13/10	13/10
300	12/12	15/14	16/15	16/15	15/15	15/14	14/14
Valley	14/14	16/17	17/17	18/18	17/17	17/17	16/16
Freezing Level*	2600m	3000m	3300m	3400m	3300m	3300m	3200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Feeling quite cool under cloud cover, and especially so in freshening southerly winds at height from late afternoon onwards.

Forecast for Saturday 21 Aug 2021

Weather: A cloudy and unsettled day with rain at times, some of this briefly heavy. Low cloud mostly confined to southern fells but areas developing in the north from time to time. Despite the cloud and rain it will feel warm and humid.

Maximum wind: Southeasterly 15 mph

Chance of cloud free mountain/hill tops above 800m: 50%

Visibility: Poor in extensive low cloud down to 600 metres across southern fells for a lot of the day, low cloud likely to be more transient and less widespread across the north.

Temperature: **Valleys:** Plus 12 rising to 18 Celsius
At 800m: Plus 12 Celsius
Freezing level: Above summits

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Ground Conditions Supplement
No recent ground conditions report available.

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